

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



RECEIVED

AUG -6 2001

TC 2800 MAIL ROOM

Re application of:

TONGBI JIANG
EDWARD SCHROCK

Serial No.: 08/258,961

ART UNIT: 2811

Filing Date: March 1, 1999

EXAMINER: PAREKH, N.

For: BGA PACKAGE HAVING SUBSTRATE WITH
PATTERNED SOLDER MASK DEFINING OPEN
DIE ATTACH AREA (AS AMENDED)

Attorney Docket No. 98-0645.1

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF
EITHER FINAL ACTION OR NOTICE OF ALLOWANCE UNDER 37 C.F.R. §1.97(c)**

July 23, 2001

Assistant Commissioner of Patents
BOX AMENDMENT (FEE)
Washington, D.C. 20231

Dear Sir:

1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application of after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either:

- a. a Final Action under §1.113 or
- b. a Notice of Allowance under §1.311, whichever occurs first.


CERTIFICATE OR FEE

2. Accompanying this transmittal is
- ☐ a certification as specified in 37 CFR 1.97(e).
 - ☒ the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00).
- ☒ The commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1857, pertaining to i) any filing fees under 37 CFR 1.16 for the

presentation of extra claims; ii) any patent application processing fees under 37 CFR 1.17.

DATED this 23rd day of July, 2001.

Respectfully submitted:



Stephen A. Gratton
Registration No. 28,418
Attorney of Record

2764 South Braun Way
Lakewood, CO 80228
Telephone: (303) 989 6353
Fax: (303) 989 6538

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner of Patents, BOX AMENDMENT (FEE), Washington, D.C. 20231, on this 23rd day of July, 2001.

July 23, 2001

Date of Signature



Stephen A. Gratton
Attorney of Record



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

TONGBI JIANG
EDWARD SCHROCK

Serial No.: 08/258,961

ART UNIT: 2811

Filing Date: March 1, 1999

EXAMINER: PAREKH, N.

For: BGA PACKAGE HAVING SUBSTRATE WITH
PATTERNED SOLDER MASK DEFINING OPEN
DIE ATTACH AREA (AS AMENDED)

Attorney Docket No. 98-0645.1

RECEIVED
AUG -6 2001
ITC 2800 MAIL ROOM

#14
Prior Art
FJONES
8-7-01

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

July 23, 2001

Assistant Commissioner of Patents
BOX AMENDMENT (FEE)
Washington, DC 20231

Sir:

The citations listed on the accompanying Form PTO/SB/08, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art under 35 USC §102.

It is requested that the above citations be made of record, if appropriate, in the prosecution of this application.

Respectfully submitted:



Stephen A. Gratton, Registration No. 28,418
Attorney of Record

2764 South Braun Way
Lakewood, CO 80228
Telephone: 303 989 6353

08/03/2001 EABUBAK1 00000019 09258961

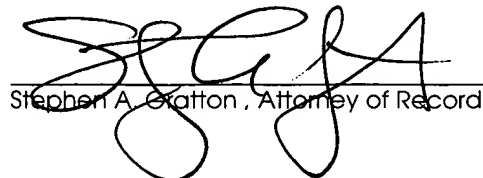
02 FC:126

180.00 DP

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, BOX AMENDMENT (FEE), Washington, D.C. 20231 on this 23rd day of July, 2001.

July 23, 2001
Date of Signature


Stephen A. Gratton, Attorney of Record